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This listing of claims will replace all prior versions, and listings of claims in the application:

Please amend claims 32 and 51.

The remaining claims remain unchanged.

LISTING OF CLAIMS:

(Previously presented) A method comprising:

providing for use of a player operating with a tracking servo loop that is currently closed;

determining a current location of a pickup;

storing said current location of said pickup;

opening said tracking servo loop;

providing a near zero offset for a tracking actuator; and

closing said tracking servo loop, when a function is selected, wherein said near zero offset is used as an initial input for said tracking servo loop after it is closed again.

- (Original) The method of claim 1 further comprising, moving said 2. pickup to said current location.
- (Original) The method of claim 1 wherein said function comprises a 3. play function.
- (Original) The method of claim 1 wherein said function comprises a 4. search function.

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- 5. (Original) The method of claim 1 wherein said function comprises a record function.
- 6. (Original) The method of claim 1 wherein said step of storing comprises placing said current location in a memory area.
- 7. (Original) The method of claim 2 wherein said step of storing comprises placing said current location in a memory area.
- 8. (Original) The method of claim 7 wherein said step of moving further comprises obtaining said current location from said memory area.
- 9. (Original) The method of claim 1 wherein said tracking servo loop includes a switch.
- 10. (Original) The method of claim 9 wherein said step of opening further comprises opening said switch.
- 11. (Original) The method of claim 10 wherein said step of closing further comprises closing said switch.
- 12. (Original) The method of claim 1 wherein said current location comprises a track ID or a frame ID.
- 13. (Original) The method of claim 12 wherein said track ID or said frame ID is embedded in a track on an optical medium.
- 14. (Original) The method of claim 13 wherein said track is a spiral or a concentric track.

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- 15. (Original) The method of claim 14 wherein said optical medium is a substantially circular disc.
- 16. (Original) The method of claim 1 wherein said step of determining further comprises: obtaining a sub-code from an information track; and extracting a track ID from said sub-code.
- 17. (Original) The method of claim 1 wherein said rotating media player comprises an optical disc storage device.
- 18. (Original) The method of claim 17 wherein said optical disc storage device is a CD-ROM, a video laser disc player, a mini-disc player, a CD player, a CD rewritable player, a DVD player, a CD-recordable player, or a magneto-optical player.
 - 19. (Previously presented) An apparatus comprising:
 - a tracking servo loop that is currently closed;
- a pickup associated with said tracking servo loop, said pickup configured to have a current location determined;
 - a storage area for said current location of said pickup; and
- a tracking actuator in said pickup, said actuator configured to receive a near zero offset after opening said tracking servo loop,
- said tracking servo loop configured to be closed when a function is selected wherein said near zero offset is used as an initial input for said tracking servo loop after it is closed.
- 20. (Original) The apparatus of claim 19 wherein said pickup is configured to be moved to said current location.

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- (Original) The apparatus of claim 19 wherein said function comprises 21. a play function.
- (Original) The apparatus of claim 19 wherein said function comprises 22. a search function.
- (Original) The apparatus of claim 19 wherein said function comprises 23. a record function.
- (Original) The apparatus of claim 19 wherein said storage area 24. comprises a memory area.
- (Original) The apparatus of claim 20 wherein said storage area 25. comprises a memory area.
- (Original) The apparatus of claim 25 wherein said current location is 26. obtained from said memory area before said pickup is moved.
- (Original) The apparatus of claim 19 wherein said tracking servo loop 27. includes a switch.
- (Original) The apparatus of claim 27 wherein said tracking servo loop 28. is opened by opening said switch.
- (Original) The apparatus of claim 28 wherein said tracking servo loop 29. is closed by closing said switch.

30-31 (Canceled)

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- 32. (Currently amended) The apparatus of claim [31] 19 wherein said current location comprises a track ID or a frame ID embedded in a track on an optical medium. [said track is a spiral or a concentric track.]
- (Original) The apparatus of claim 32 wherein said optical medium is 33. a circular disc.
- (Original) The apparatus of claim 19 wherein said current location of 34. said pickup comprises:

a sub-code configured to be obtained from an information track; and a track ID configured to be extracted from said sub-code.

- (Original) The apparatus of claim 19 wherein said media player 35. comprises an optical disc storage device.
- (Original) The apparatus of claim 35 wherein said optical disc 36. storage device is a CD-ROM, a video laser disc player, a mini-disc player, a CD player, a CD rewritable player, a DVD player, a CD-recordable player, or a magneto-optical player.
 - (Previously presented) A system comprising: 37.

means for operating a player with a tracking servo loop that is currently closed:

means for determining a current location of a pickup in said player;

means for storing said current location of said pickup;

means for opening said tracking servo loop;

means for providing a near zero offset for a tracking actuator in said pickup; and

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means for closing said tracking servo loop, when a function is selected wherein said near zero offset is used as an initial input for said tracking servo loop after it is closed again.

- (Original) The system of claim 37 further comprising means for 38. moving said pickup to said current location.
- (Original) The system of claim 37 wherein said function comprises a 39. play function
- (Original) The system of claim 37 wherein said function comprises a 40. record function
- (Original) The system of claim 37 wherein said function comprises a 41. search function
- (Original) The system of claim 37 wherein said means for storing 42. comprises means for placing said current location in a memory area.
- (Original) The system of claim 38 wherein said means for storing 43. comprises means for placing said current location in a memory area.
- (Original) The system of claim 43 wherein said means for moving 44. further comprises means for obtaining said current location from said memory area.
- (Original) The system of claim 37 wherein said tracking servo loop 45. includes a switch.

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- (Original) The system of claim 45 wherein said means for opening 46. further comprises means for opening said switch.
- (Original) The system of claim 46 wherein said means for closing 47. further comprises means for closing said switch.
- (Original) The system of claim 37 wherein said current location 48. comprises a track ID or a frame ID.

49-50 (Canceled)

- 51. (Currently amended) The system of claim [50] 48 wherein said optical medium is a substantially circular disc and said track ID or said frame ID is embedded in a track on said substantially circular disc.
- (Original) The system of claim 38 wherein said means for 52. determining a current location further comprises:

means for obtaining a sub-code from an information track; and means for extracting a track ID from said sub-code.

- (Original) The system of claim 37 wherein said rotating media player 53. comprises an optical disc storage device.
- (Original) The system of claim 53 wherein said optical disc storage 54. device comprises a CD-ROM, a video laser disc player, a mini-disc player, a CD player, a CD rewritable player, a DVD player, a CD-recordable player, or a magneto-optical player.
 - (Previously presented) A computer program product comprising: 55.

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a computer usable medium having computer readable program code embodied therein comprising:

computer readable program code configured to cause a computer to provide for use of a player operating with a tracking servo loop that is currently closed:

computer readable program code configured to cause a computer to determine a current location of a pickup in said player;

computer readable program code configured to cause a computer to store said current location of said pickup;

computer readable program code configured to cause a computer to open said tracking servo loop;

computer readable program code configured to cause a computer to provide a near zero offset for a tracking actuator in said pickup; and

computer readable program code configured to cause a computer to close said tracking servo loop, when a function is selected wherein said near zero offset is used as an initial input for said tracking servo loop after it is closed.

- (Original) The computer program product of claim 55 further 56. comprising computer readable program code configured to cause a computer to move said pickup to said current location.
- (Original) The computer program product of claim 55 wherein said 57. function comprises a play function.
- 58. (Original) The computer program product of claim 55 wherein said function comprises a search function.

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- 59. (Original) The computer program product of claim 55 wherein said function comprises a record function.
- 60. (Original) The computer program product of claim 55 wherein said computer readable program code configured to cause a computer to store comprises computer readable program code configured to cause a computer to place said current location in a memory area.
- 61. (Original) The computer program product of claim 56 wherein said computer readable program code configured to cause a computer to store comprises computer readable program code configured to cause a computer to place said current location in a memory area.
- 62. (Original) The computer program product of claim 61 wherein said computer readable program code configured to cause a computer to move further comprises computer readable program code configured to cause a computer to obtain said current location from said memory area.
- 63. (Original) The computer program product of claim 55 wherein said tracking servo loop includes a switch.
- 64. (Original) The computer program product of claim 63 wherein said computer readable program code configured to cause a computer to open further comprises computer readable program code configured to cause a computer to open said switch.
- 65. (Original) The computer program product of claim 64 wherein said computer readable program code configured to cause a computer to close further comprises computer readable program code configured to cause a computer to

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close said switch.

66. (Original) The computer program product of claim 55 wherein said current location comprises a track ID or a frame ID.

DISCOVISION

- 67. (Original) The computer program product of claim 66 wherein said track ID or said frame ID is embedded in a track on an optical medium.
- 68. (Original) The computer program product of claim 67 wherein said track is a spiral or a concentric track.
- 69. (Original) The computer program product of claim 68 wherein said optical medium is a substantially circular disc.
- 70. (Original) The computer program product of claim 55 wherein said computer readable program code configured to cause a computer to determine further comprises:

computer readable program code configured to cause a computer to obtain a sub-code from an information track; and

computer readable program code configured to cause a computer to extract a track ID from said sub-code.

- 71. (Original) The computer program product of claim 55 wherein said rotating media player comprises an optical disc storage device.
- 72. (Original) The computer program product of claim 71 wherein said optical disc storage device is a CD-ROM, a video laser disc player, a mini-disc player, a CD player, a CD rewritable player, a DVD player, a CD-recordable player, or a magneto-optical player.